



HydraFlow

RED COPPER 50

50% Flowable Red Copper

HydraFlow Red Copper 50 is a flowable copper to assist in the correction of copper deficiencies in broadacre, horticulture, orchards and vineyards.

HydraFlow Red Copper 50 is made from micro fine purified oxides in a suspension form. This product offers very high analysis in an elemental form to cater for plants physiological requirements. Micro fine oxide suspensions have a very low salt index and will not cause any phototoxic problems to young or developing foliage.

The timing of copper applications is most critical to ensure maximum production and quality from any crop. Applications as early as possible in the plants growth cycle will ensure enough copper is present to cater for the plants physiological needs.

THE FUNCTION OF COPPER

Essential for the formation of chlorophyll and is vital in several enzyme systems. Copper also promotes the development of strong cell walls, enhances electron transportation, oxidation reactions, pollen viability, seed set and, by affecting the chemical composition of cell walls, can affect lignification.

GUARANTEED ANALYSIS		W/V%	W/W%
Copper	(Cu)	50.00	30.30

CROP	RATE: mL/ Ha	WATER*
Vines	200 - 500	1 : 200 - 500
Broadacre	175 - 500	1 : 50 - 200
Vegetables	250 - 350	1 : 200 - 550
Tree Crops*	500 - 1,000	1 : 500 - 1,000

A dilution of 1 : 100 means 1 part product : 100 parts water.
 In hot weather, use the higher dilution rate where applicable
 *DO NOT apply to stone fruit.